city, town

FINAL

United States Department of the Interior Heritage Conservation and Recreation Service

National Register of Historic Places Inventory—Nomination Form

For HCRS use only received date entered

state

Type all entries	-complete appli	cable se	ections	sterronns		AND HIGH WALLES AND SALES AND SALES	
1. Nam	е		TREE PERSONS TREE TREE TO SERVICE SERV	SOURMAN-SHIER RESPONSES SHIPTENESS FROM THE RESPONSE			. B 110 De3 6301
historic	West Washing	gton S	treet Pum	ping Stat	ion		
and or common	West Washing	gton S	treet Pum	ping Stat	ion		Δns rigura en:
2. Loca	tion	2000					
street & number	801 West Was	hingto	on Street				not for publication
city, town	Indianapolis	5	vi	cinity of	congressional distr	ict	Sixth
state	Indiana	code	018	county	Marion		code 097
3. Class	sification	1					
Category district building(s) structure site object	Ownership public private both Public Acquisitio in process being conside		Accessible X yes: re	n progress e	Present Use agriculture commercial educational entertainment government industrial military		museum park private residence religious scientific transportation X other: Vacant
4. Own	er of Pro	pert	ty		The second secon		BACC WITH THE REPORT OF THE PROPERTY OF THE PR
name C	ity of Indiana	polis	AND CONTRACTOR CONTRACTOR AND CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONT		Microsco Addresses de Santago en con en Partin de agreció de Carlos de Administra de Carlos de Administra de Carlos		
street & number C	ity-County Bu	lding		.fastph	P mil et la tire.		
city, town I	ndianapolis	Sipi Leb b	vic	cinity of	sta	te I	ndiana
5. Loca	tion of L	ega	I Des	criptic	CONTRACTOR OF THE STATE OF THE		ONLO ARMONINO PER LA CACAMA DEL RESPONSA PER ENTRE A PER A PARA PER LA CACAMA DEL CACAMA
courthouse, regist	ry of deeds, etc.	Mar	rion Coun	ty Record	er	36 V E 95 L 3, 56 L 36 C	HTTS VALUE ARREPORTOUR TO CONTRACT CONTRACT AND THE RESIDENCE TO A CONTRACT AND THE STATE OF THE
street & number	ed oni . Neoda of the feetle.	Cit	ty-County	Building			mod 31 Jud "Tin 1996 worden e bee
city, town		Inc	dianapoli	S	stat	e	Indiana
6. Repre	esentatio	on ii	n Exis	iting §	Surveys	tion a special water of	especialization for functions and overland the property of the
title N	one			has this prop	perty been determined	elegib	ole? yes X no
date					federal	state	county loca
depository for surv	ey records					Y 050	DIN SIS TO TOUT

7. Description

Condition excellentX good fair	deteriorated ruins unexposed	Check one unaltered altered	Check one original site moved date	
--------------------------------	------------------------------	-----------------------------	------------------------------------	--

Describe the present and original (if known) physical appearance

The Washington Street Pumping Station is located in the heart of the 19th century industrial area of Indianapolis just west of the central business district. The building is located on a modest site of 1.79 acres. The rectangular site is bounded on the north by West Washington Street, the former National Road; on the east and south by the Beveridge Paper Company, a multi-storied brick industrial complex constructed at the turn of the 20th century; and on the west by the White River. The site gently slopes down from the north to the south and the Pumping Station is located at the south center of the grassy plot.

The Pumping Station, built by the Water Works of Indianapolis, became operational in the summer of 1871 and was the only city water pumping station until 1890 when an additional facility was built at Riverside. Originally, the station was in the form of an inverted T with the vertical leg of the T laid out on a north-south axis, projecting northward from the cross bar which is laid out on an east-west axis. The T-shaped brick building was defined by a hipped roof with pediments centered on the compass points of the composition. The pediments on the eastern and western facades were denticulated and centered over large round arched openings. The center pediment on the southern facade was also denticulated. The roof was capped by a square, central tower, with paired round-arched windows on each elevation, terminated by a simple straight sloped mansard roof.

Sometime after 1909 the building was altered. A precise date and the extent of these alterations is difficult to assess since only one historic photograph taken in 1908 and little written documentation remain. The projecting north-south wing, the central tower

and pediments have been removed and the roof was modified.

As it exists today, the building is just over two-thirds of its original size, yet it is much more than a utilitarian industrial building. It is a well-proportioned rectangula building $(42'-0" \times 101'-0")$, with distinctive brick detailing, subtly articulated piers and handsome round arch openings. The facade or north elevation is divided into three distinct units. The eastern section probably reflects most accurately the building's original wall treatment. This section has four narrow recessed round headed brick arches. The easternmost arch is a blind arch set in a projecting corner pier. The center two are glazed and grouped under a broad elliptical brick arch. The western arch defines a single glazed opening. The wooden window sash are round headed, four over four, double hung units of white poplar and appear to be the original. The central section of this facade is subtly projected and set off with brick piers with simple Indiana limestone caps, and supporting a narrow band of brick on which is hung metal lettering reading "INDIÁNAPOLIS Water Company". Below are two widely spaced round-arched double door entrances with three-over-three, glazed tympanums. Flanking brick balustrades, capped with stone, frame the concrete stairs down to each entrance. A slightly projecting hipped roof terminates the central block. The west part of the north elevation is somewhat shorter in length than its eastern counterpart and has a wide elliptical arch similar to the one in the eastern unit, but it contains a garage door entrance as opposed to windows. The west corner pier has a narrow arched recess and is similar to the east corner of the facade, but is the result of the rebuilding of the entire west corner of the building.

The south elevation is a nine bay expression of tall, narrow round-arched openings. Five double-hung sash, with four-over-four lights, flood the interior with natural light. The outer two arched openings at both ends of the south facade have been filled with

brick panels.

The building is terminated by a simple hipped roof of slate. Flashing, gutters, and downspouts are of copper. The deep copper gutter has a cyma recta shape with a base and functions as a continuous cornice. The structure has a 44'-0" ceiling height to the ridge of the hipped roof.

8. Significance

Period prehistoric 1400–1499 1500–1599 1600–1699 X 1800–1899 1900–	Areas of Significance—C		g landscape architectur law literature military music	science sculpture social/ humanitarian theater
Specific dates	1870-1871	Builder/Architect	Unknown	

Statement of Significance (in one paragraph)

The Washington Street Pumping Station is significant as one of the oldest extant public structures in the city, and the oldest of its type, and for its role in the

development of a city water supply system.

After the failure of the Indiana Central Canal as both a millrace and a transportation system, it was purchased by the Water Works Company of Indianapolis, organized in 1870 by James O. Woodruff (founder of Woodruff Place, National Register 1972). The company constructed the West Washington Street Pumping Station in 1870-1871. The station relied on the canal to drive water wheels which pumped water, in contrast to a gravity system, and provided Indianapolis, then with a population of 50,000, with its first public water service. Unfortunately, public response was disappointing, and the company was sold at a Sheriff's sale in 1881 to the Indianapolis Water Company. It continued to serve as the city's only water pumping station until 1890.

In 1908 the station's efficiency was improved with the installation of hydraulic turbines connected directly to three centrifugal pumps, each with a capacity of 4,500,000 gallons per day. The pumping station used the canal's water as a source of power until

1969, when the building was closed.

Plans are to utilize the building in the development of the proposed White River Park.

	r Bibliogra	aphica	Referen	ces	
		Water Comp	oany", Indianapo	olis, Indiana	. Indianapolis Water
"The Lower Ce	.d. (1933). ntral Canal: A I dation of India	Preservationa, 1975.	on Program". Inc	dianapolis, I See Continua	ndiana. Historic Land tion Sheet
10. Geo	graphical	Data	SPANS SERVICE AND ACTION TO THE SERVICE AND ACTION ACTION AND ACTION ACTION AND ACTION	9 Settin SC 108.5 Medition (Conv. 16 Grove regulated Act American) and American	
Acreage of nomina Quadrangle name UMT References	ated property 1.7 Indianapolis We		•	Quadrang	gle scale 1:24000
Zone Easting C	9 3 0 4 4 0 Northing	1 9 7 ρ	Zone D	Easting	Northing
See Continuat	description and ju ion Sheet		H	unty boundaries	
state		code	county		code
state		code	county		code
11. Forn	n Prepare	d By		Secure dator i Riccio etto accepto per comerci i i en a tra sicresci se esta semblica escuente come a come di	CORRESPONDENCIA (A CORRESPONDENCIA CON CORRESPONDO CON CORRESPONDO ACTUAL DE LA CORRESPONDO DE LA CORRESPONDA CON CORRESPONDO DE LA CORRESPONDA CON CORRESPONDA CORRESPONDA CON CORRESPONDA CON CORRESPONDA CORRESPOND
name/title Da	avid R. Hermanse	en, Consult	ant		die ded inte see-e
kistinsk salte.	avid R. Hermanse ames Associates,			e March 23.	1980
organization Ja		Architect	s & Engineers _{date}		1980 ') 547-9441
organization Ja	ames Associates,	Architect	s & Engineers _{date}	ephone (317	7) 547-9441
organization Ja street & number 28 city or town Ir	ames Associates, 328 East 45th St ndianapolis	Architect	s & Engineers _{date} tele stat	ephone (317 te Indi	7) 547-9441
organization Jastreet & number 28 city or town Ir 12. State The evaluated signif	ames Associates, B28 East 45th St Indianapolis E Historic ficance of this proper national	Architect creet Prese ty within the st	s & Engineers _{date} tele state crvation C tate is: X local	ephone (317 te Indi	ana ertification
street & number 28 city or town Ir 12. State The evaluated signif As the designated S 665), I hereby nominated or the critical signiful seconding to the critical signiful second signiful second signiful second signiful second second signiful second signiful second signiful second	ames Associates, B28 East 45th St Indianapolis E Historic ficance of this proper national	Architect creet Prese ty within the sistate ation Officer for inclusion in the set forth by the	tele state is: X local The National Historic National Register as	ephone (317) te Indi Officer C	ana ertification t of 1966 (Public Law 89—as been evaluated
street & number 28 city or town Ir 12. State The evaluated signif As the designated S 665), I hereby nomin according to the crit	ames Associates, 328 East 45th St Indianapolis Historic ficance of this proper national State Historic Preserva nate this property for the content of	Architect reet Prese ty within the sestate ention Officer for inclusion in the set forth by the ure	tele state is: X local The National Historic National Register as	phone (317) te Indi Officer C c Preservation According that it had contained Recreation	ana ertification t of 1966 (Public Law 89—as been evaluated
street & number 28 city or town Ir 12. State The evaluated signif As the designated S 665), I hereby nominaccording to the crit State Historic Presentitle State Historic For HCRS use only	ames Associates, B28 East 45th St Indianapolis Historic Ficance of this proper Inational State Historic Preserva Inate this property for iteria and procedures Invation Officer signate Oric Preservation	Architect reet Prese ty within the si state ation Officer for inclusion in the set forth by the ure n Officer	tele state is: X local or the National Historic National Register are Heritage Conservation	phone (317) te Indi Officer C c Preservation According that it had contained Recreation	ana ertification t of 1966 (Public Law 89- as been evaluated a Service.
street & number 28 city or town Ir 12. State The evaluated signif As the designated S 665), I hereby nomin according to the crit State Historic Presentitle State Historic For HCRS use only I hereby certify	ames Associates, B28 East 45th St Indianapolis Phistoric Indianapolis Historic Indianapolis I	Architect reet Prese ty within the si state ation Officer for inclusion in the set forth by the ure n Officer	tele state is: X local or the National Historic National Register are Heritage Conservation	phone (317) te Indi Officer C c Preservation According that it had contained Recreation	ana ertification t of 1966 (Public Law 89— as been evaluated a Service.
organization Jastreet & number 28 city or town Ir 12. State The evaluated signif As the designated S 665), I hereby nominaccording to the crit State Historic Presentitle State Historic For HCRS use only	ames Associates, B28 East 45th St Indianapolis Phistoric Indianapolis Historic Indianapolis I	Architect reet Prese ty within the si state ation Officer for inclusion in the set forth by the ure n Officer	tele state is: X local or the National Historic National Register are Heritage Conservation	phone (317) te Indi Officer C c Preservation According that it had contify that it had contained Recreation According to the According to t	ana ertification t of 1966 (Public Law 89- as been evaluated a Service.

United States Department of the Interior Heritage Conservation and Recreation Service

National Register of Historic Places Inventory—Nomination Form

For HCRS use only received date entered

Continuation sheet

Item number

7

Page

1

Ample windows flood the interior, which is one huge space with an open mezzanine, defined by a handsome iron rail with a wrought iron balustrade, running the entire length of the interior along the north wall. The mezzanine affords an excellent overview of the pumping machinery located along the south wall at the lower or main floor level. The pumping machinery installed in 1908 remains relatively intact. The overhead crane is supported by built-up iron columns. This fine space is defined by thin membered steel poloncean type trusses with steel purlins and a wood roof deck.

Despite several modifications to the original fabric of the building, it is a well proportioned structure with fine brick detailing. Its smaller scale contrasts sharply with the larger industrial structures adjacent to it, but it is visually prominent because of its entourage-free site. Its round arched openings and wall arches set it off from the less sensitively designed surrounding buildings. Indeed, it is a building of considerable

architectural distinction.

United States Department of the Interior Heritage Conservation and Recreation Service

National Register of Historic Places Inventory—Nomination Form

For HCRS use only received date entered

Continuation sheet

Item number

. .

Page 2

[&]quot;Indiana Central Canal-Indianapolis Division", Indianapolis, Indiana. Indianapolis Historic Preservation Commission, 197?

United States Department of the Interior **Heritage Conservation and Recreation Service**

National Register of Historic Places Inventory—Nomination Form

For HCRS use only received date entered

Continuation sheet

Item number

10

Page

3

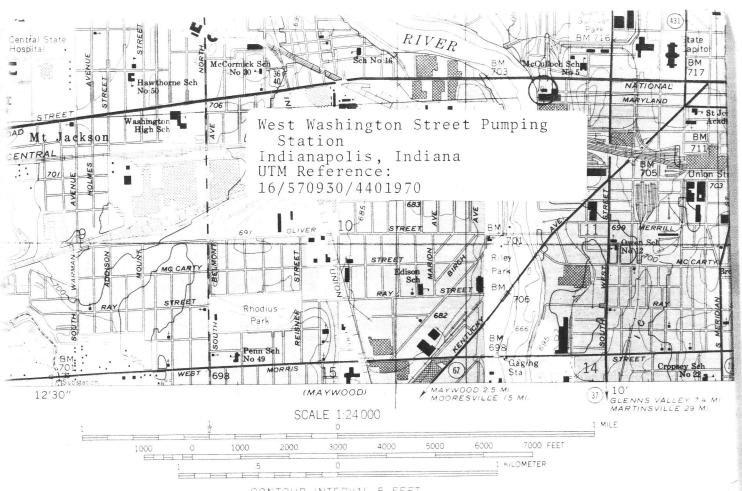
Verbal boundary: All of Out Lot One Hundred Forty-Five (145) in the City of Indianapolis, Indiana, except the two (2) excepted parcels that are described as follows:

Excepted Parcel No. 1

Beginning at a point on the north line of Maryland Street 295.5 feet west of the south east corner of Out Lot 145; thence east on the north line of Maryland Street 295.5 feet to the said south east corner of said Out Lot; thence north with the east line of said Out Lot 420 feet to the south line of Washington Street; thence west with the south line of Washington Street 110 feet; thence south parallel with said east line of said Out Lot 251.2 feet to a point in the south margin of the canal spillway margin 32.16 feet to a point on a stone wall located in said spillway margin 161.35 feet north of the north line of Maryland Street; thence north of west with said spillway margin 19.8 feet to a point on the canal waste-way wall 167.2 feet north of the north line of Maryland Street; thence south of west 141.74 feet to a point on the tail race wall 154.9 feet north of the north line of Maryland Street and 301.4 feet west of the east line of said Out Lot; thence east of south to the place of beginning.

Excepted Parcel No. 2

Beginning at a point on the north line of Maryland Street 295.5 feet west of the Southeast corner of said Out Lot 145; thence west of north to a point on the canal tail race wall 154.9 feet north of the north line of Maryland Street and 301.4 feet west of the east line of said Out Lot; thence south of west at an interior angle of 56 degrees 53 minutes with said first mentioned line 100.00 feet to a point on said tail race; thence west to the thread of the stream of White River, as existing on August 2, 1915; thence southerly with the said thread of the stream of said river to the center line of Maryland Street produced; thence east with said center line of Maryland Street produced and Maryland Street to a point opposite the place of beginning; thence north 20 feet to the place of beginning.



CONTOUR INTERVAL 5 FEET DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D.C.,
AND INDIANA DEPARTMENT OF CONSERVATION, INDIANAPOLIS, INDIANA
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST